

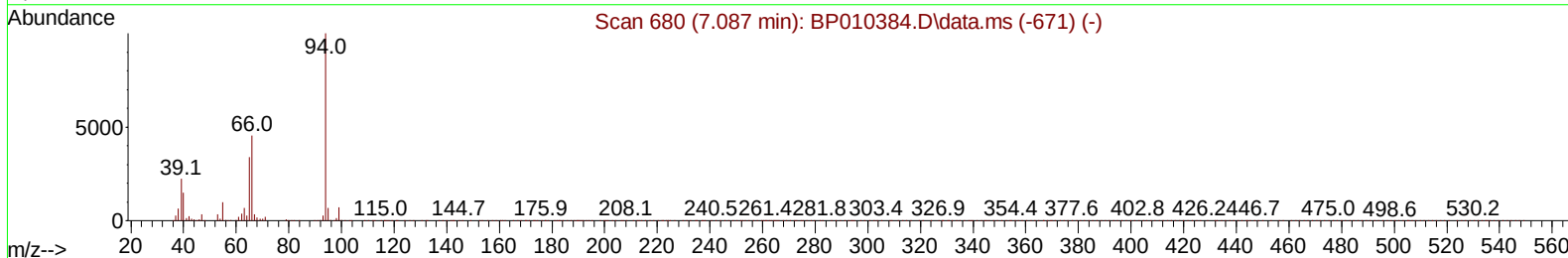
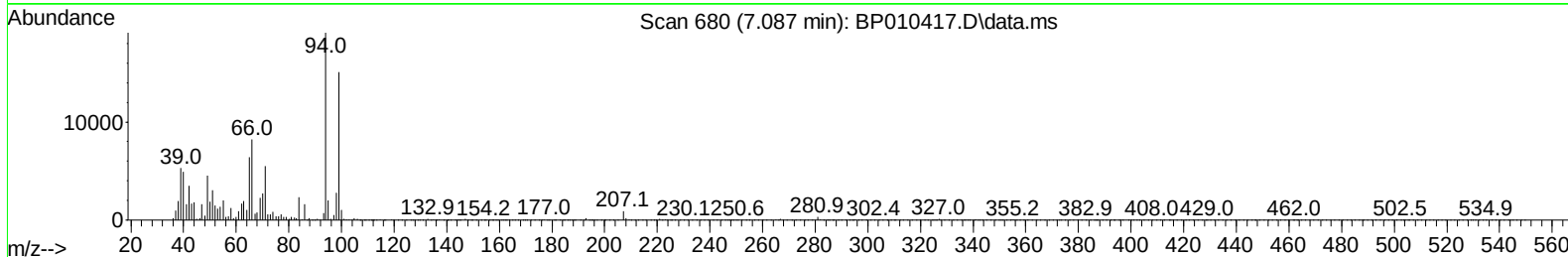
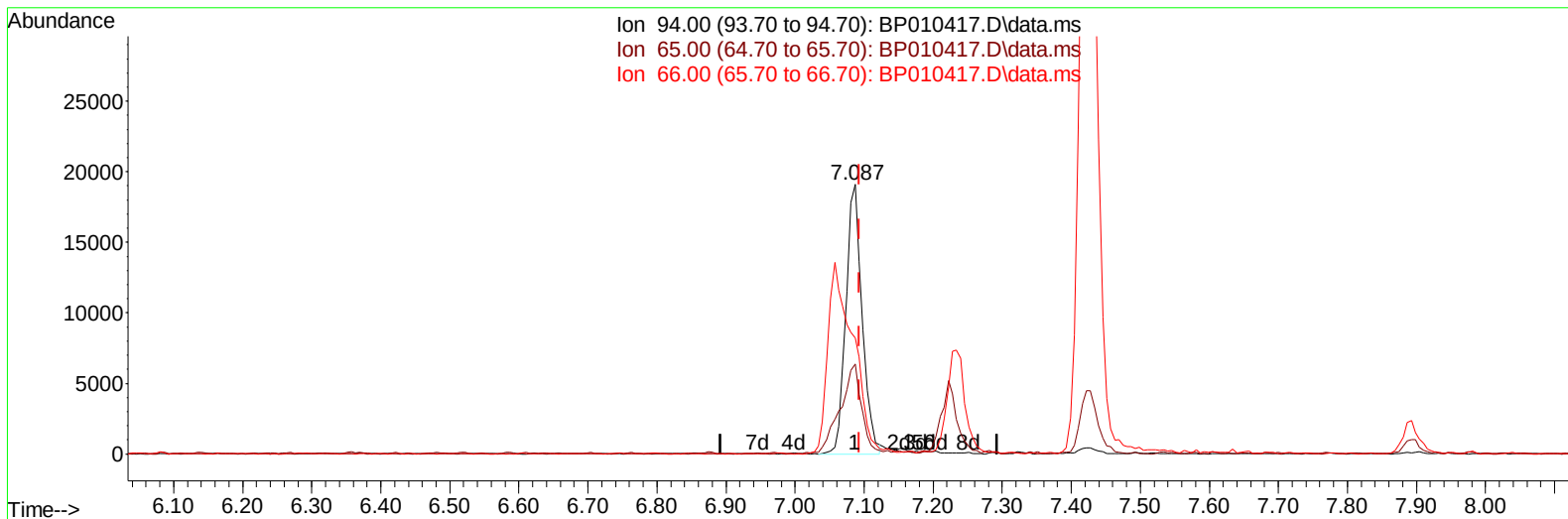
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051922\
 Data File : BP010417.D
 Acq On : 19 May 2022 23:27
 Operator : CG/JU
 Sample : N2766-17
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW4G7

Manual IntegrationsAPPROVED

Quant Time: May 20 02:11:17 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 13 15:04:31 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/20/2022
 Supervised By :Yogesh Patel 05/24/2022



TIC: BP010417.D\data.ms

(8) Phenol

7.087min (-0.006) 1.93 ng/u1

response 31183

Ion	Exp%	Act%
94.00	100.00	100.00
65.00	23.80	33.49#
66.00	43.20	43.01
0.00	0.00	0.00

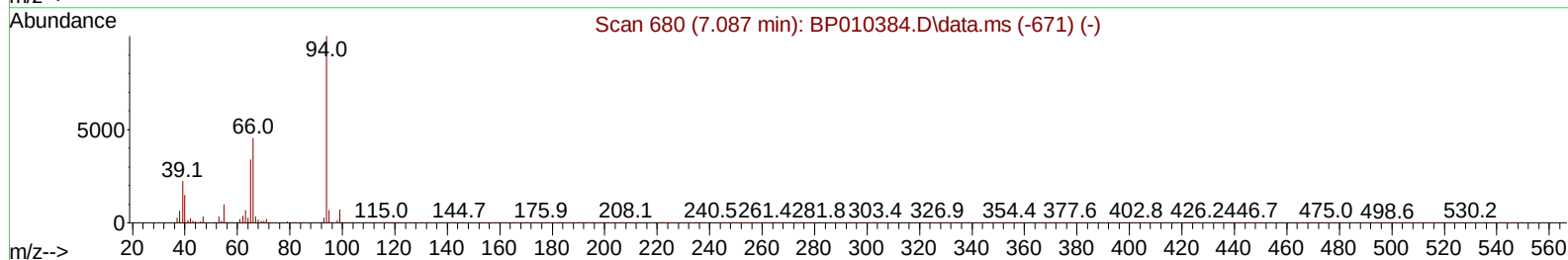
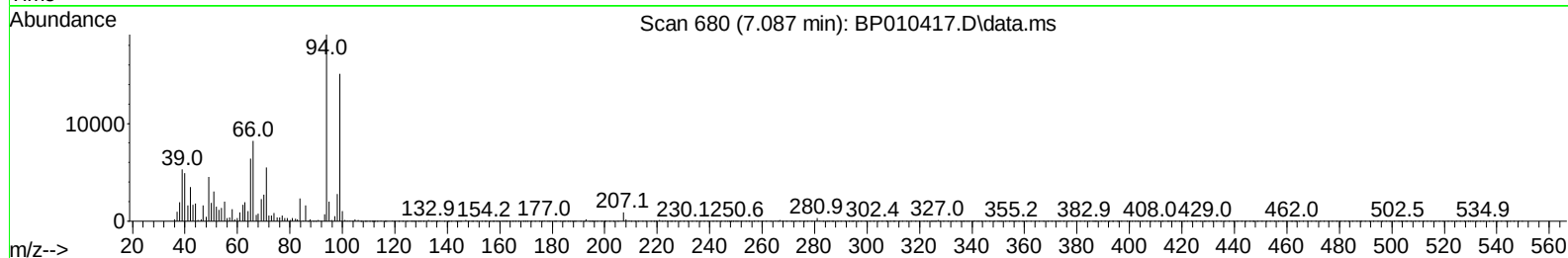
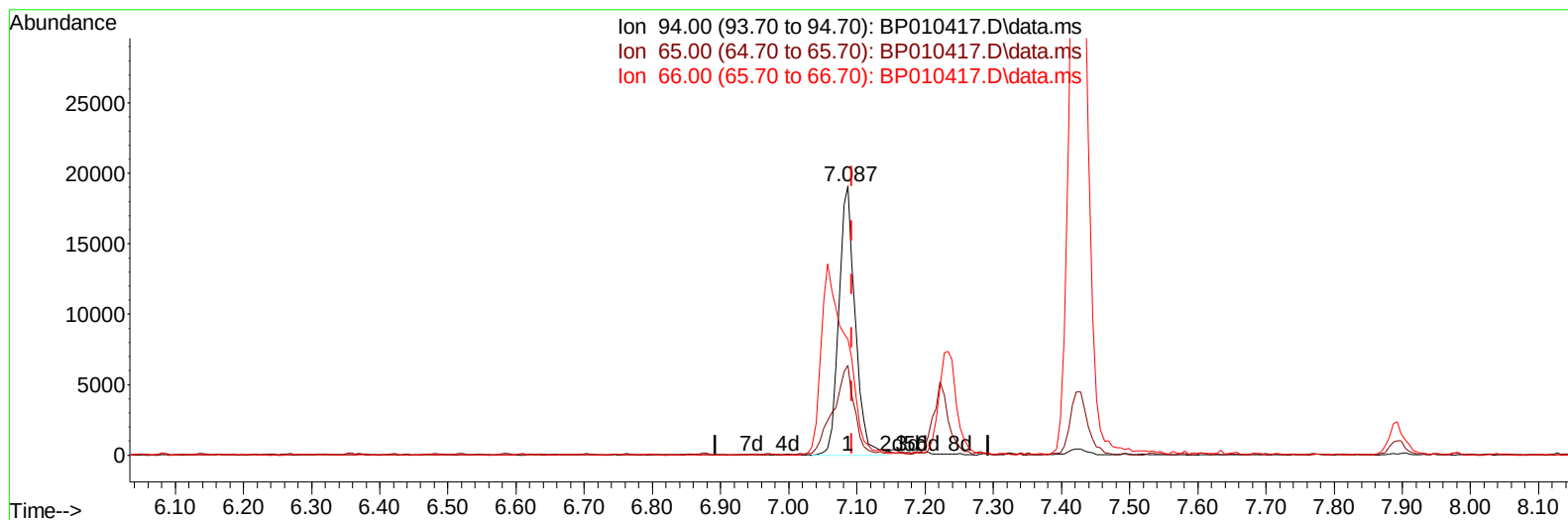
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051922\
Data File : BP010417.D
Acq On : 19 May 2022 23:27
Operator : CG/JU
Sample : N2766-17
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4G7

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/20/2022
Supervised By :Yogesh Patel 05/24/2022

Quant Time: May 20 02:11:17 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 13 15:04:31 2022
Response via : Initial Calibration



TIC: BP010417.D\data.ms

(8) Phenol

7.087min (-0.006) 1.96 ng/ul m

response 31695

Ion	Exp%	Act%
94.00	100.00	100.00
65.00	23.80	33.49#
66.00	43.20	43.01
0.00	0.00	0.00

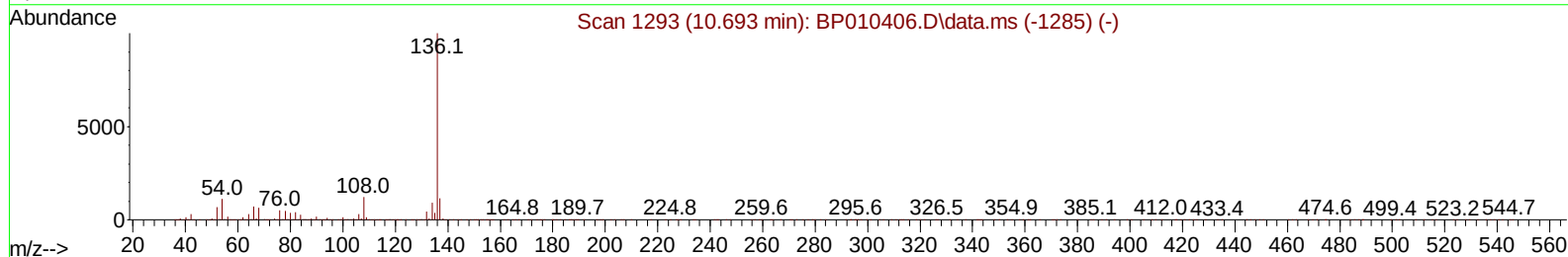
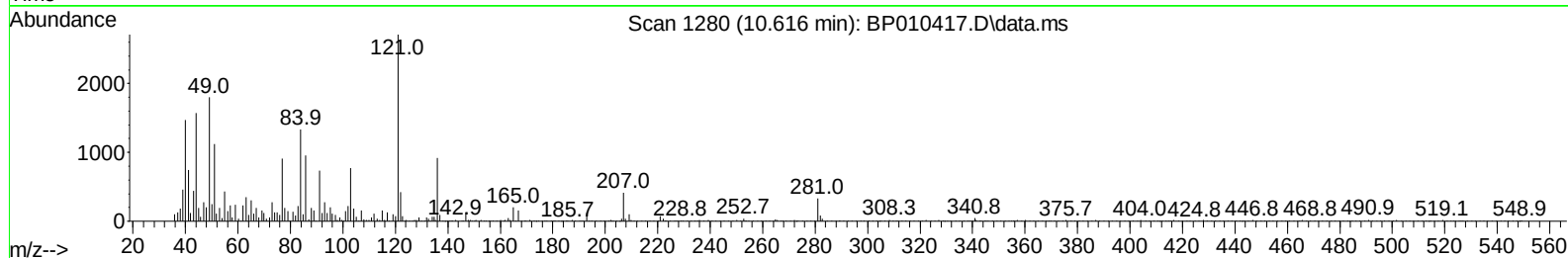
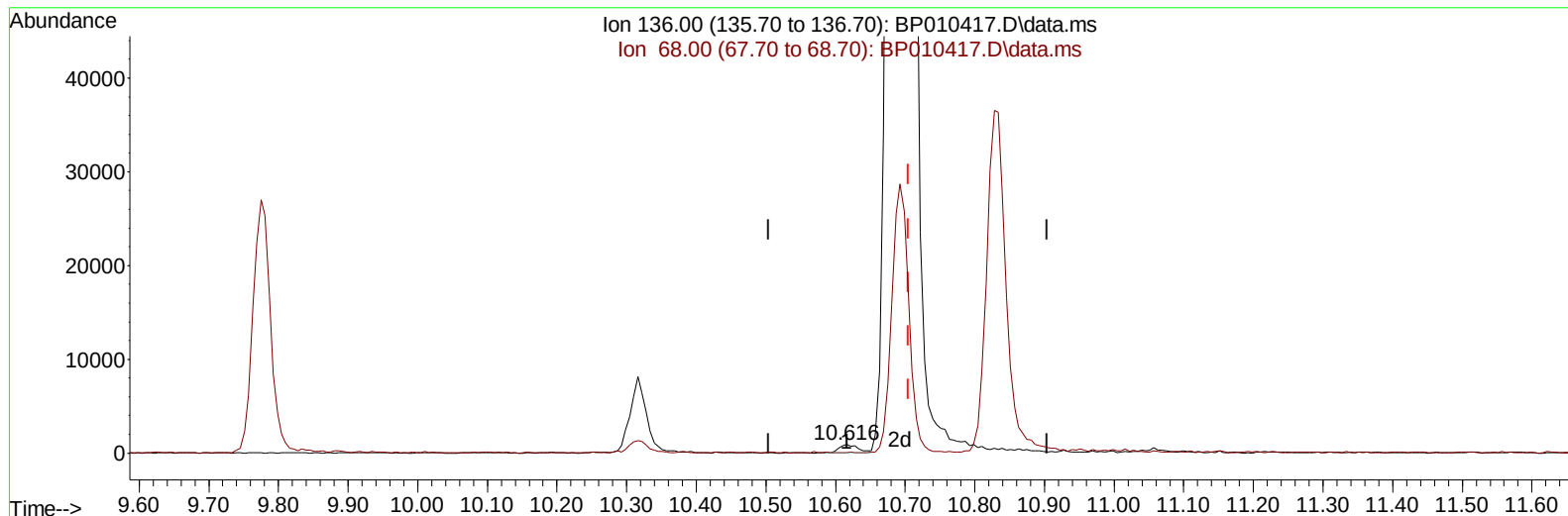
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051922\
 Data File : BP010417.D
 Acq On : 19 May 2022 23:27
 Operator : CG/JU
 Sample : N2766-17
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW4G7

Manual IntegrationsAPPROVED

Quant Time: May 20 02:11:17 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 13 15:04:31 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/20/2022
 Supervised By :Yogesh Patel 05/24/2022



TIC: BP010417.D\data.ms

(20) Naphthalene-d8 (I)

10.616min (-0.088) 20.00 ng/ul

response 1752

Ion	Exp%	Act%
136.00	100.00	100.00
68.00	5.10	5.90
0.00	0.00	0.00
0.00	0.00	0.00

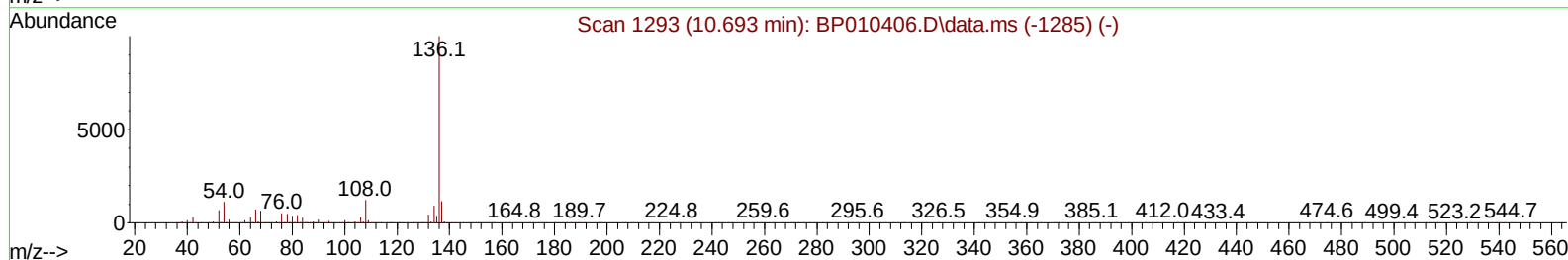
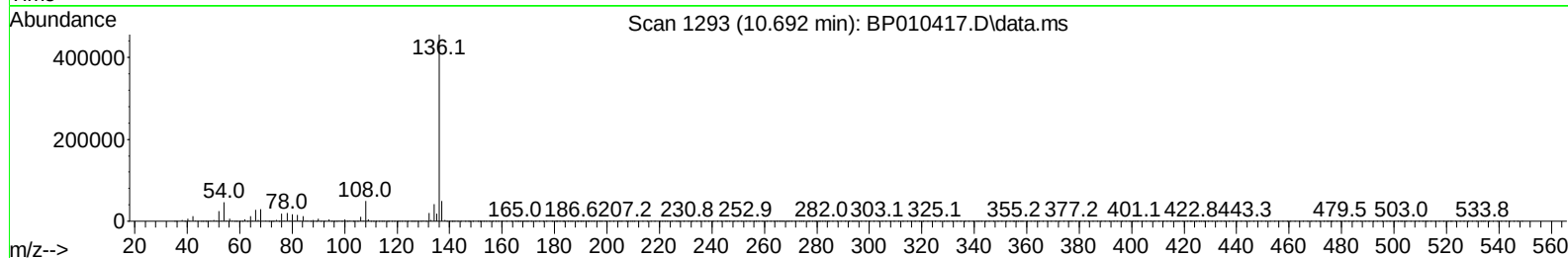
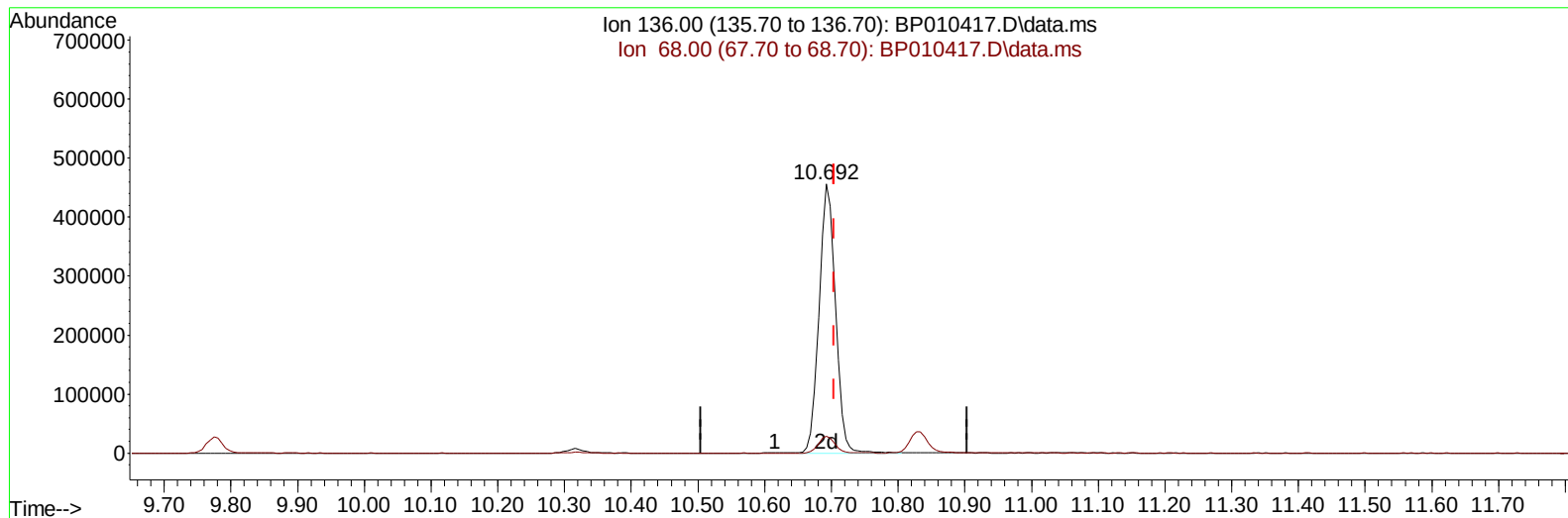
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051922\
Data File : BP010417.D
Acq On : 19 May 2022 23:27
Operator : CG/JU
Sample : N2766-17
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4G7

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/20/2022
Supervised By :Yogesh Patel 05/24/2022

Quant Time: May 20 02:11:17 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 13 15:04:31 2022
Response via : Initial Calibration



TIC: BP010417.D\data.ms

(20) Naphthalene-d8 (I)

10.692min (-0.012) 20.00 ng/ul m

response 778988

Ion	Exp%	Act%
136.00	100.00	100.00
68.00	5.10	6.29#
0.00	0.00	0.00
0.00	0.00	0.00

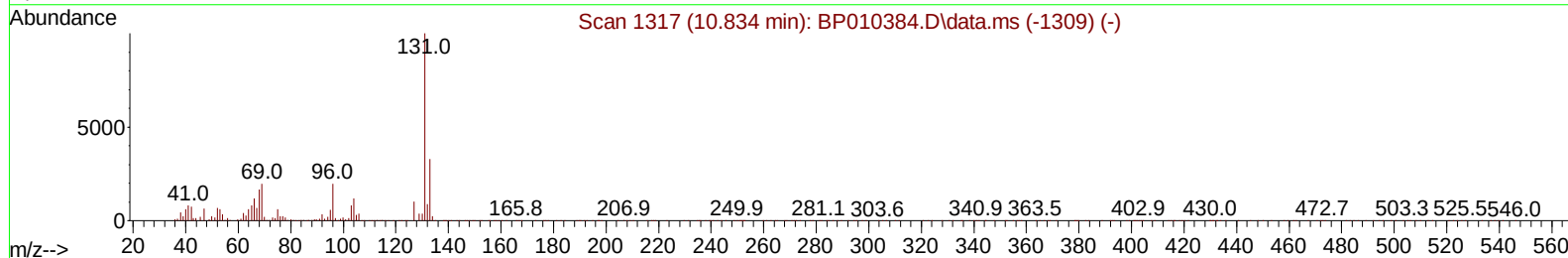
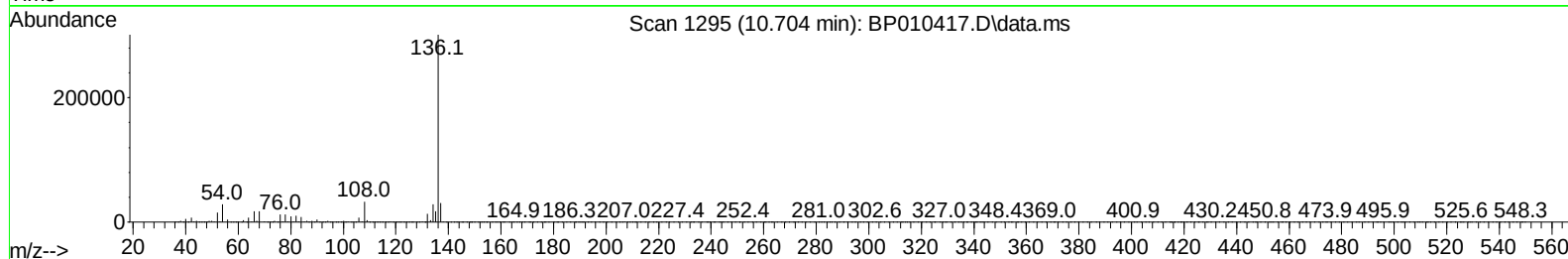
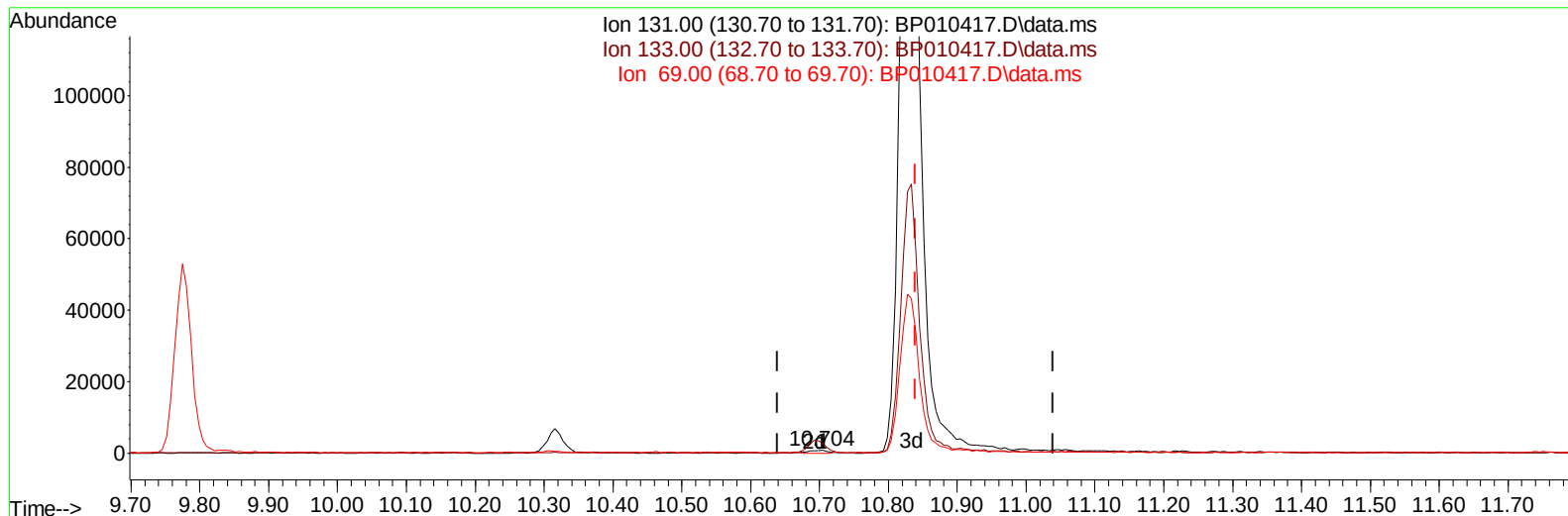
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051922\
 Data File : BP010417.D
 Acq On : 19 May 2022 23:27
 Operator : CG/JU
 Sample : N2766-17
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW4G7

Manual IntegrationsAPPROVED

Quant Time: May 20 02:11:17 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 13 15:04:31 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/20/2022
 Supervised By :Yogesh Patel 05/24/2022



TIC: BP010417.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.704min (-0.135) 0.04 ng/ul

response 630

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	29.20	346.44#
69.00	26.10	0.00#
0.00	0.00	0.00

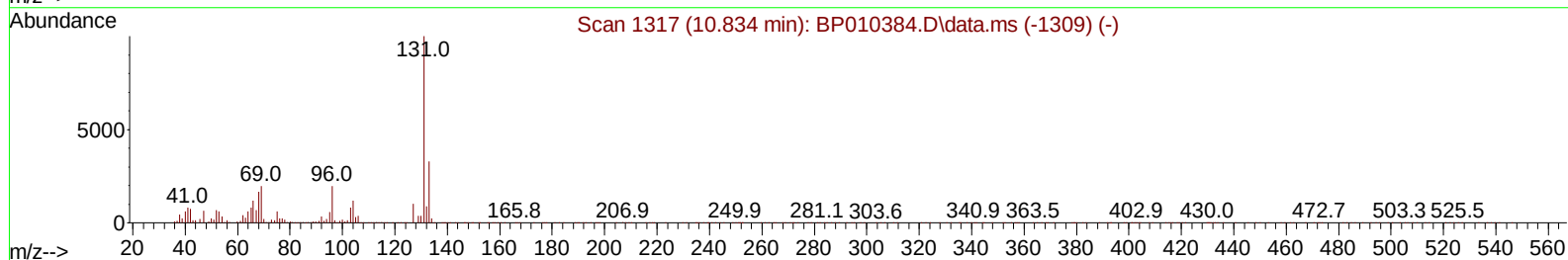
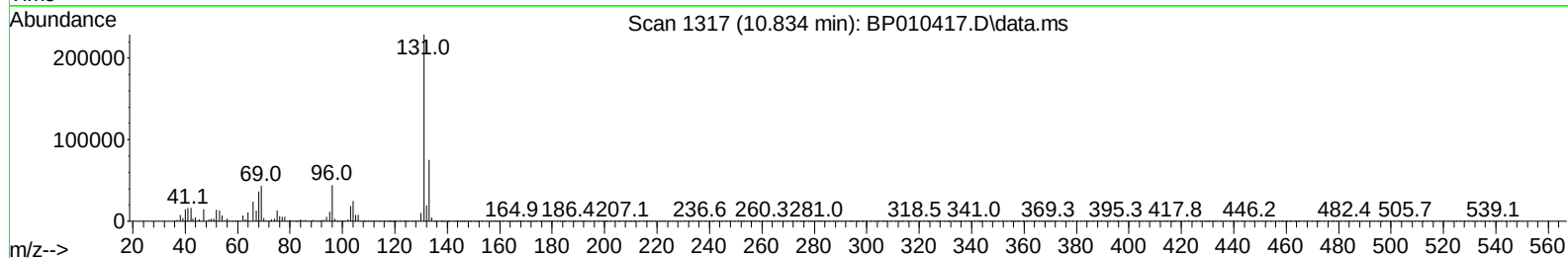
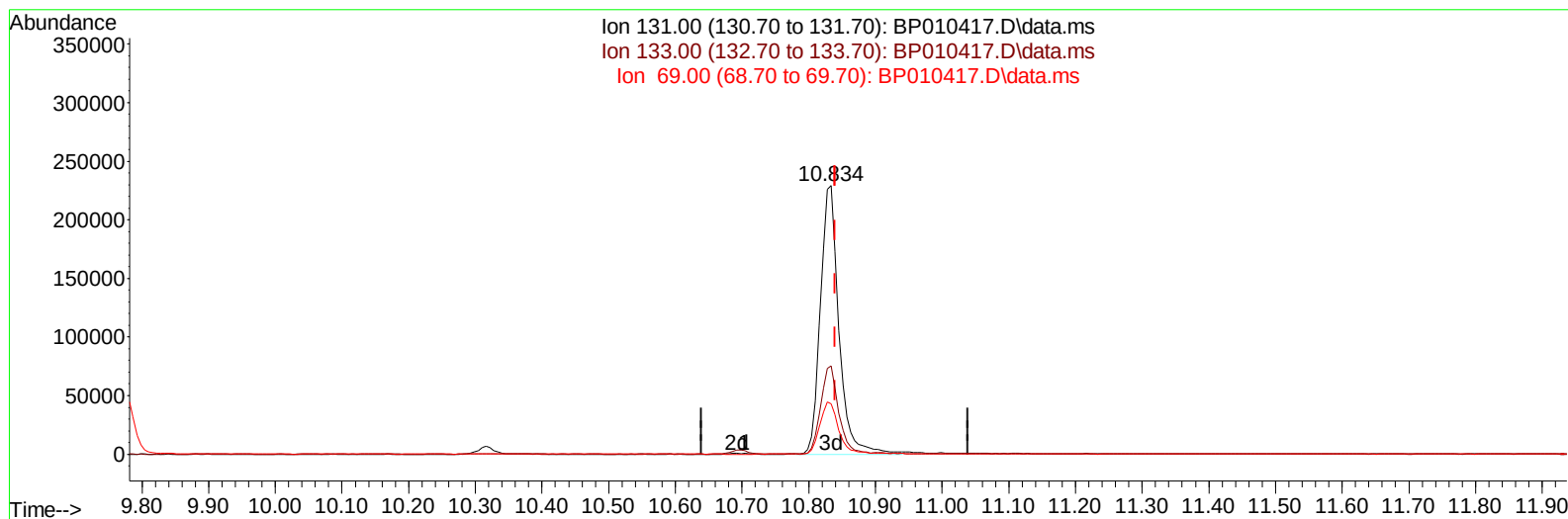
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051922\
 Data File : BP010417.D
 Acq On : 19 May 2022 23:27
 Operator : CG/JU
 Sample : N2766-17
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW4G7

Manual IntegrationsAPPROVED

Quant Time: May 20 02:11:17 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 13 15:04:31 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/20/2022
 Supervised By :Yogesh Patel 05/24/2022



TIC: BP010417.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.834min (-0.006) 24.65 ng/ul m

response 442796

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	29.20	32.87
69.00	26.10	18.87#
0.00	0.00	0.00

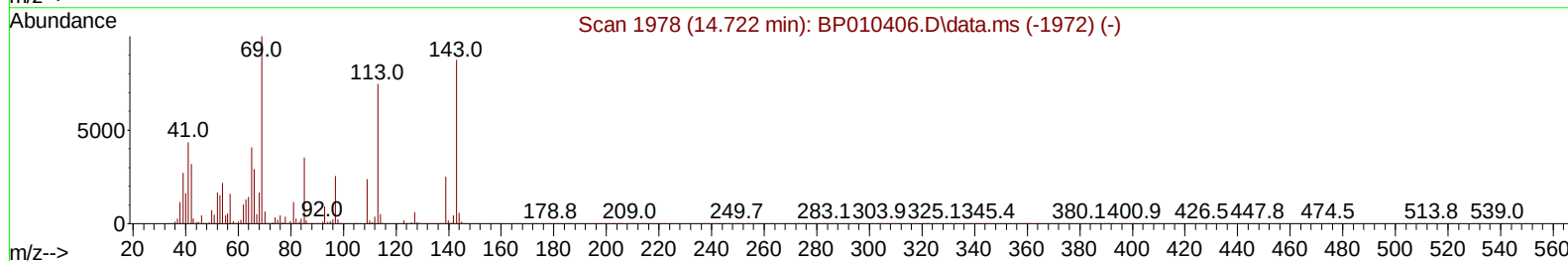
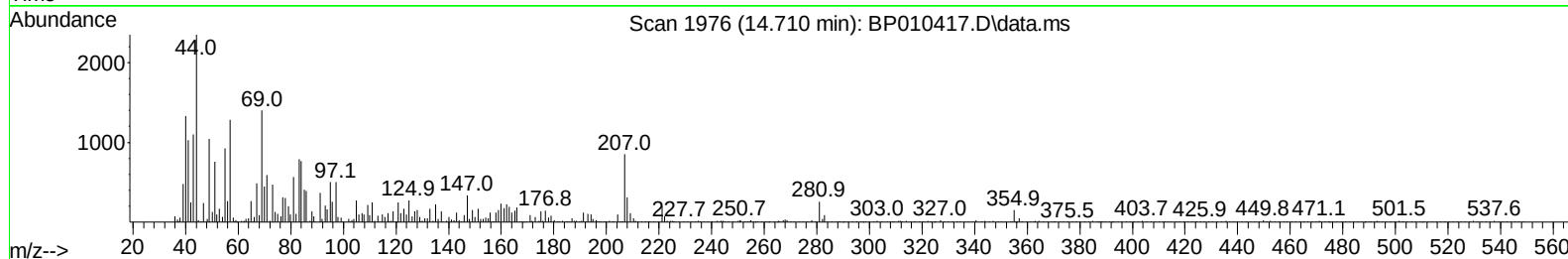
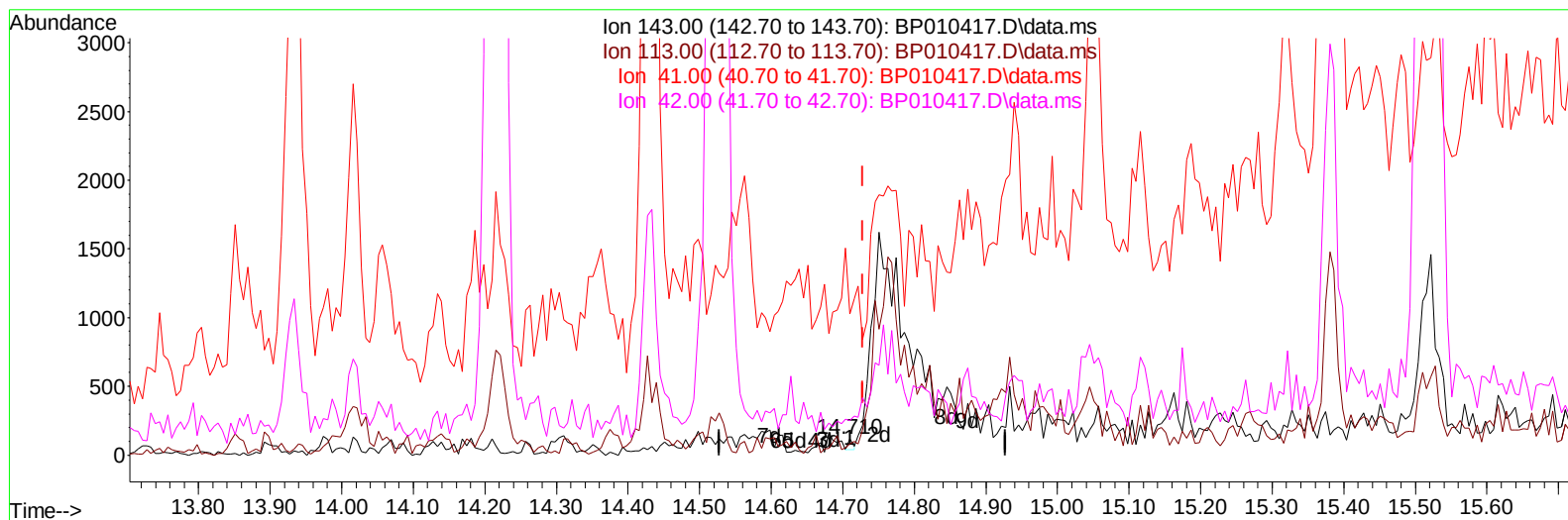
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051922\
 Data File : BP010417.D
 Acq On : 19 May 2022 23:27
 Operator : CG/JU
 Sample : N2766-17
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW4G7

Manual IntegrationsAPPROVED

Quant Time: May 20 02:11:17 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 13 15:04:31 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/20/2022
 Supervised By :Yogesh Patel 05/24/2022



TIC: BP010417.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.710min (-0.018) 0.01 ng/ul

response 37

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	67.50#
41.00	23.20	854.17#
42.00	18.00	209.17#

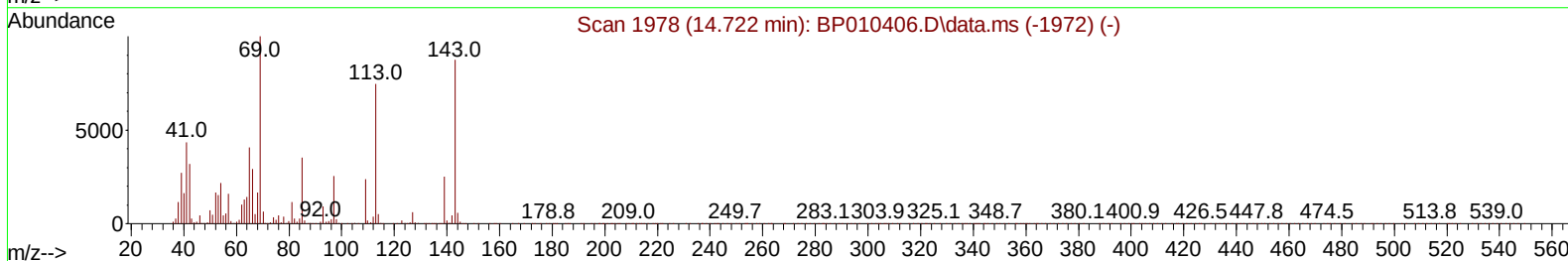
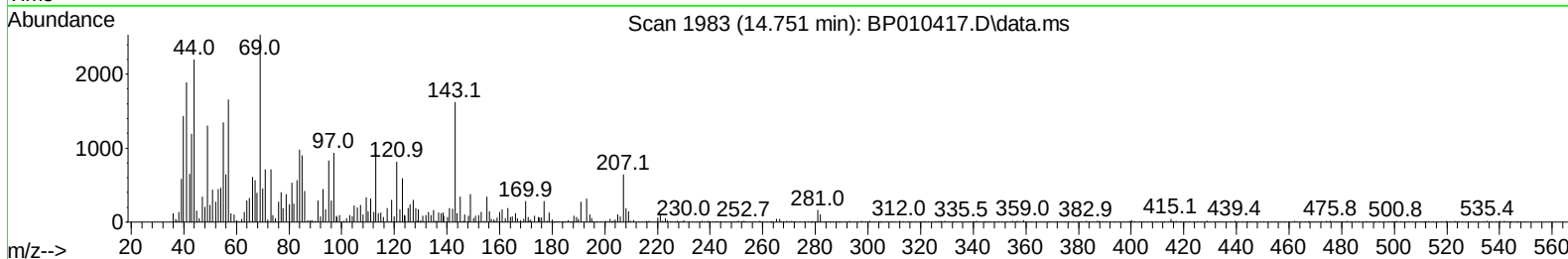
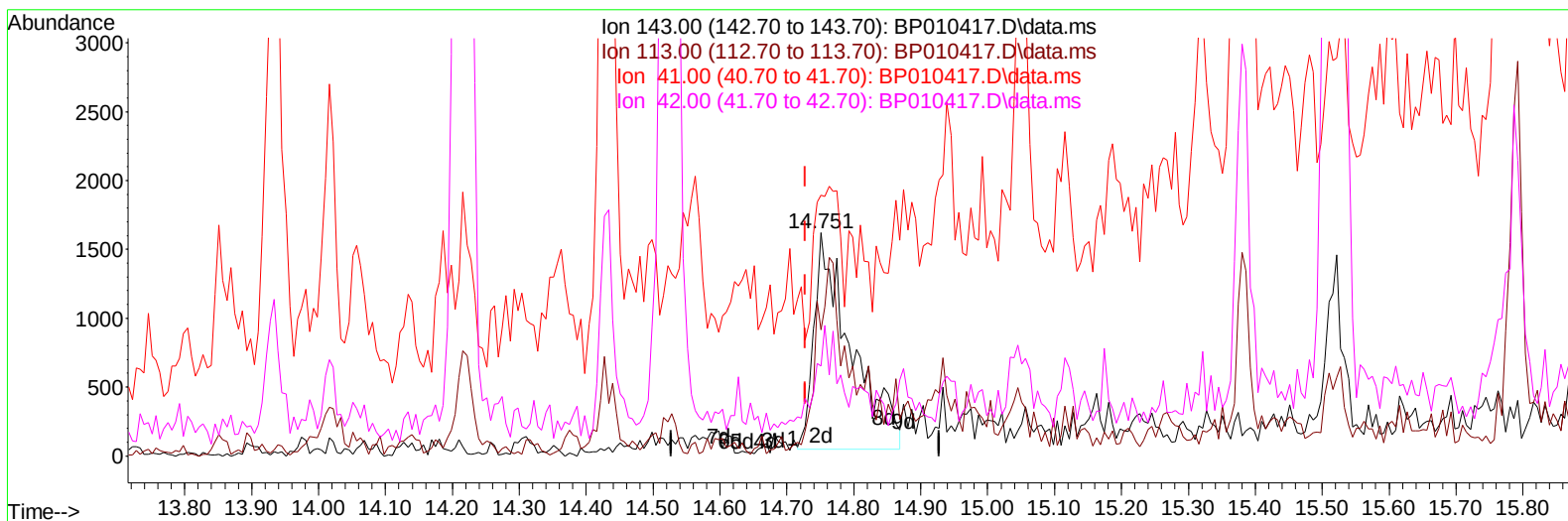
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051922\
 Data File : BP010417.D
 Acq On : 19 May 2022 23:27
 Operator : CG/JU
 Sample : N2766-17
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW4G7

Manual IntegrationsAPPROVED

Quant Time: May 20 02:11:17 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 13 15:04:31 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/20/2022
 Supervised By :Yogesh Patel 05/24/2022



TIC: BP010417.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.751min (+ 0.023) 0.89 ng/ul m

response 6079

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	56.67#
41.00	23.20	116.85#
42.00	18.00	40.31#

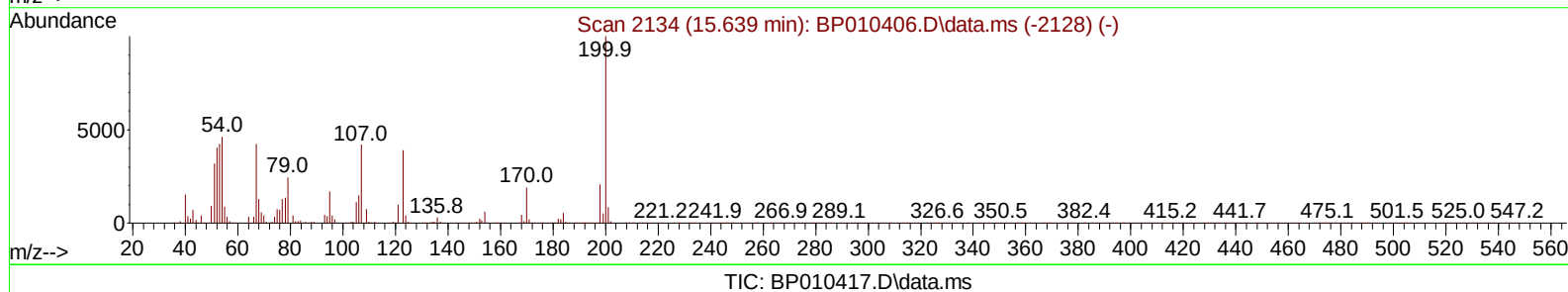
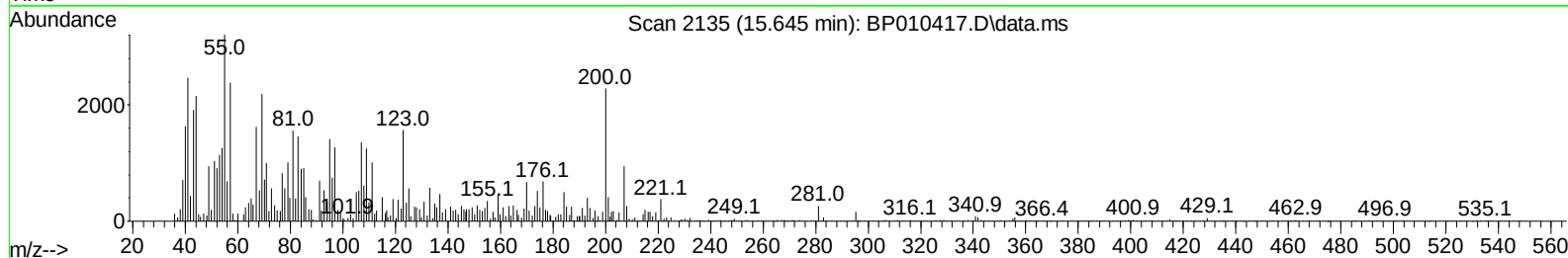
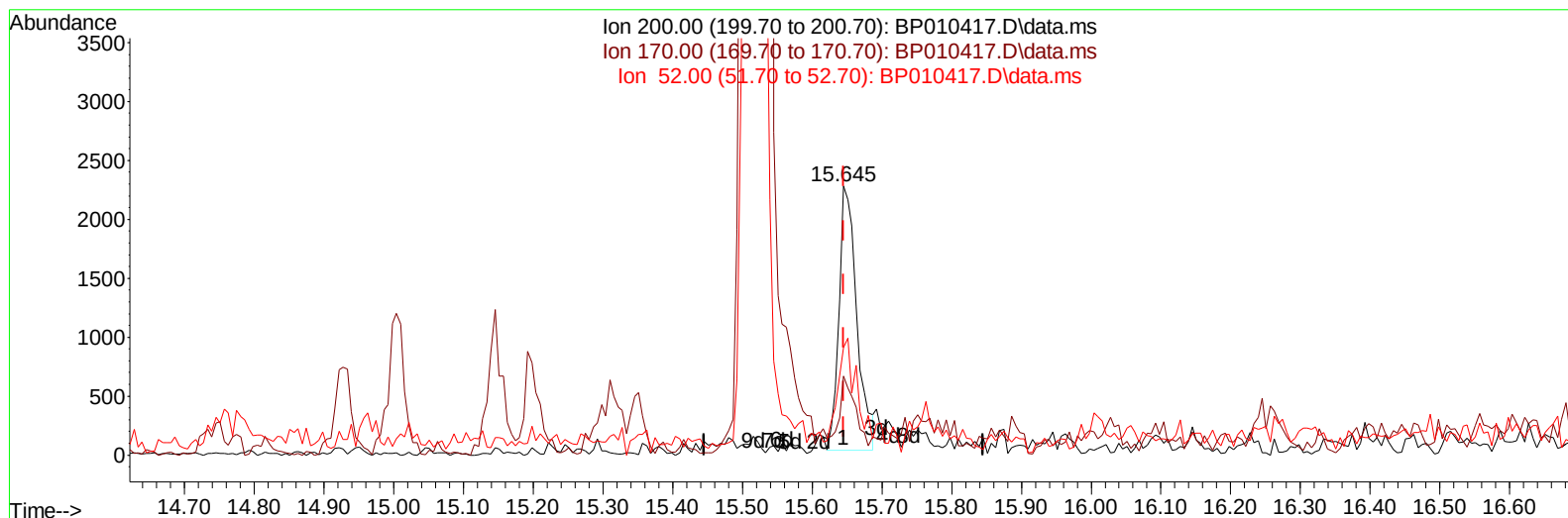
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051922\
Data File : BP010417.D
Acq On : 19 May 2022 23:27
Operator : CG/JU
Sample : N2766-17
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4G7

Manual IntegrationsAPPROVED

Quant Time: May 20 02:11:17 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 13 15:04:31 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/20/2022
Supervised By :Yogesh Patel 05/24/2022



(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.645min (-0.000) 0.65 ng/u1

response 3977

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	23.00	29.36#
52.00	21.20	39.88#
0.00	0.00	0.00

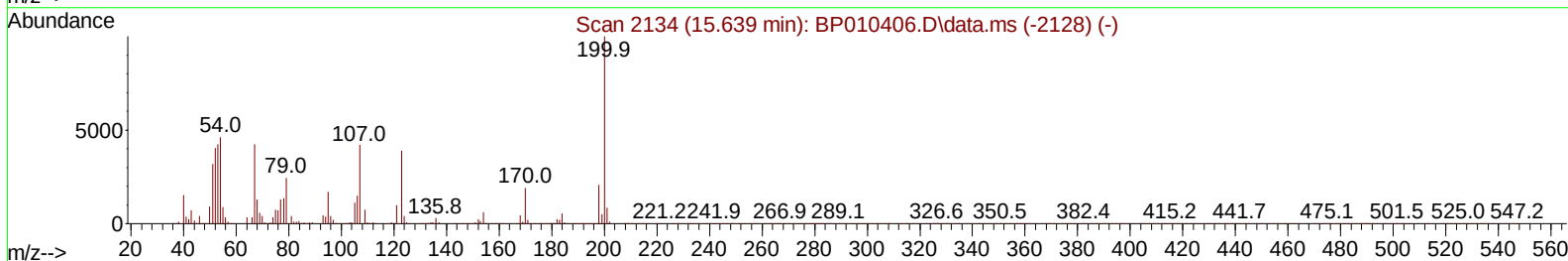
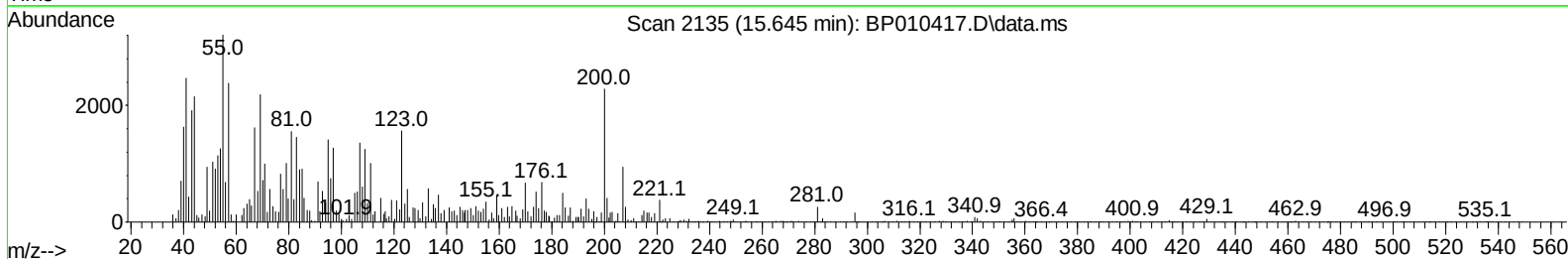
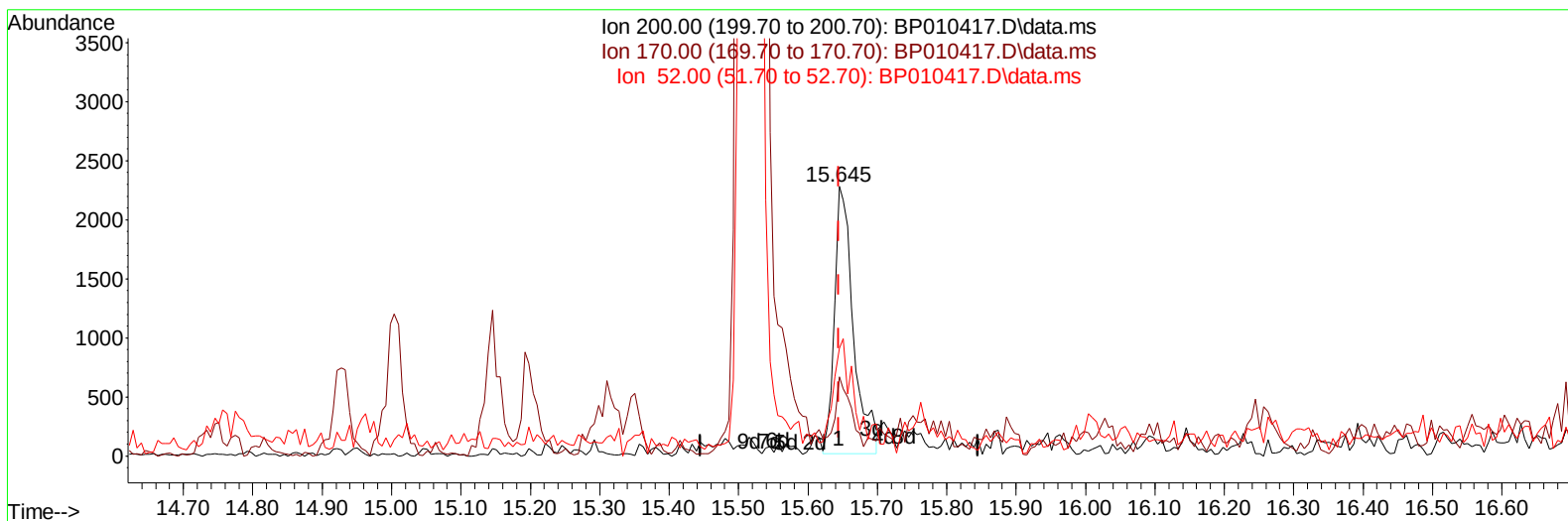
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051922\
 Data File : BP010417.D
 Acq On : 19 May 2022 23:27
 Operator : CG/JU
 Sample : N2766-17
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW4G7

Manual IntegrationsAPPROVED

Quant Time: May 20 02:11:17 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 13 15:04:31 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/20/2022
 Supervised By :Yogesh Patel 05/24/2022



TIC: BP010417.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.645min (-0.000) 0.70 ng/ul m

response 4269

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	23.00	29.36#
52.00	21.20	39.88#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051922\
 Data File : BP010417.D
 Acq On : 19 May 2022 23:27
 Operator : CG/JU
 Sample : N2766-17
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW4G7

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/20/2022
 Supervised By :Yogesh Patel 05/24/2022

Quant Time: May 20 02:11:17 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 13 15:04:31 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.893	152	178768	20.000	ng/ul	0.00
20) Naphthalene-d8	10.692	136	778988m	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.528	164	518619	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.274	188	1049455	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.362	240	887582	20.000	ng/ul	# 0.00
88) Perylene-d12	23.792	264	800704	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	18674	4.453	ng/uL	0.00
4) Pyridine-d5	3.763	84	149892	12.587	ng/ul	0.00
7) Phenol-d5	7.057	99	391062	26.063	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.222	67	276203	27.398	ng/ul	0.00
11) 2-Chlorophenol-d4	7.428	132	299958	26.126	ng/ul	0.00
15) 4-Methylphenol-d8	8.598	113	341014	26.743	ng/ul	-0.01
21) Nitrobenzene-d5	9.051	128	169623	28.135	ng/ul	0.00
24) 2-Nitrophenol-d4	9.775	143	152412	23.855	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.316	165	282669	23.398	ng/ul	0.00
31) 4-Chloroaniline-d4	10.834	131	442796m	24.651	ng/ul	0.00
46) Dimethylphthalate-d6	13.933	166	1117356	29.242	ng/ul	0.00
49) Acenaphthylene-d8	14.216	160	1337570	30.348	ng/ul	0.00
54) 4-Nitrophenol-d4	14.751	143	6079m	0.894	ng/ul	0.02
60) Fluorene-d10	15.516	176	1001405	30.125	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.645	200	4269m	0.696	ng/ul	0.00
73) Anthracene-d10	17.374	188	1506976	31.712	ng/ul	0.00
81) Pyrene-d10	19.610	212	1715606	36.396	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.633	264	1286370	31.994	ng/ul	0.00
Target Compounds						
						Qvalue
8) Phenol	7.087	94	31695m	1.958	ng/ul	
47) Dimethylphthalate	13.980	163	38462	1.015	ng/ul#	90
72) Phenanthrene	17.322	178	67878	1.212	ng/ul	97
80) Fluoranthene	19.286	202	84360	1.540	ng/ul#	96
82) Pyrene	19.639	202	72042	1.260	ng/ul	96
86) Bis(2-ethylhexyl)phtha...	21.274	149	33788	1.007	ng/ul	91

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051922\
Data File : BP010417.D
Acq On : 19 May 2022 23:27
Operator : CG/JU
Sample : N2766-17
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4G7

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/20/2022
Supervised By :Yogesh Patel 05/24/2022

Quant Time: May 20 02:11:17 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 13 15:04:31 2022
Response via : Initial Calibration

